ICT

Grade 5

First Term 2022 - 2023

October Revision

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Axis One

* طبقاً لأخر تعديل في المادة للعام الدراسي 2023-2022

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(1) Choose the right answer :

1. .... are groups of people, or things, that are connected to each other for a common purpose.
   a. Networks b. Technology c. Cable
2. .... a way to access something.
   a. Network b. Gateway c. Cable
3. If you do not find a .... to the computer problem, you should ask your teacher or a member of your family for help.
   a. video conferencing b. solution c. PowerPoint
4. To change the title of a folder, choose the .... command.
   a. Rename b. New c. Save
5. Select .... command from main menu, to create a folder.
   a. New b. Rename c. Save
6. Store and share information with ....
   a. New b. folder c. Flash Memory
7. You should .... the research topic into smaller subtopics.
   a. critically b. divide c. information
8. The .... is very big and you must decide exactly what information you want.
   a. divide b. information c. internet
9. .... that represents data in the form of a graph in different formats.
   a. Excel program b. Word program c. Paint
10. An intranet is used to share in a .... and is more secure.
    a. Open network b. Closed network c. Online
11. To create a simple formula in a cell, first type the .... this tells Excel you are creating a formula.
    a. sign " = " b. sign " x " c. sign " / "

12. .... a device that connects a computer to the internet via Wi-Fi Ethernet.

a. HDMI b. Router c. Ethernet port

13. .... that connects wireless mobile devices over a shortrange to form a network to transition data between different devices.

a. Computer b. Networks c. Bluetooth

14. .... are groups of people, or things, that are connected to each other for a common purpose.

a. Computer b. Networks c. LAN

15. The first stage of problem solving is .... what's the issue? Is it a hardware or software problems?

a. Defining the problem b. Internet c. Router

16. Mr. Hiebert uses the .... program, to write reports.

a. Excel b. PowerPoint c. Word processor

17. The .... contains a huge amount of information.

a. data b. Internet c. School

18. .... is used to store files

a. Flash memory b. Router c. Scanner

19. To store and data we use ....

a. HDMI b. hard disk c. Router

20. We can use .... to learn about a lesson

a. Braille b. E-commerce c. YouTube

21. If the browser running slow, the solution is ....

a. Remove apps

b. Check internet connection

c. Buy another computer

22. We uses MS Word to ....

a. write report b. draw picture c. list music

23. Platforms like Zoom and what's APP is used to make ....

a. Defining the problem b. Virtual meetings c. Upload file

24. .... to communicate with others by computer

a. Video conferencing b. Router c. Face to face Meeting

25. Dr. Fred Hiebert use in .... his day-to-day life

a. ICT tools b. Braille c. Remove apps

26. Dr. Hiebert uses platforms like .... to communicate with people

a. Zoom and WhatsApp

b. YouTube and google

c. blogs and websites

27. .... is a program used for writing reports

a. PowerPoint b. Excel c. Word

28. Dr. Hiebert uses Word and Excel programs to ....

a. Communicate formally

b. Face to face Meeting

c. Virtual meetings

29. Dr Fred Hiebert uses the .... to prepare and show graphs

a. Word program

b. Excel program

c. PowerPoint program

30. .... connect computers with each other, to share important information and data.

a. Computer networks b. Ethernet port c. Bluetooth

31. A Gigabyte = ... Megabyte

a. 1025 b. 1024 c. 1026

32. A Terabyte = ... Gigabyte.

a. 1025 b. 1024 c. 1026

33. A .... is the smallest unit of data.

a. Bit b. Byte c. Terabyte

34. A .... is the largest unit of data.

a. Bit b. Byte c. Terabyte

35. WWW is short for ....

a. World Wide Web b. Work With World c. Way We Walk

36. .... is available for free to all Egyptians who register on the site.

a. Egyptian Knowledge Bank

b. Intranet

c. Bluetooth

37. The .... is a limited network.

a. Internet b. Intranet c. World Wide Web

38. To change the title of a folder, choose the .... command

a. Delete b. Rename c. Close

39. We can give a folder a name by ....

a. right clicking + New

b. right clicking + Rename

c. right clicking + Delete

40. The higher the number of cycles your .... carries out per second, the faster the computer

a. Fan b. Keyboard c. CPU

41. Dr. Hieber is an .... and explorer

a. Archaeologist b. Doctor c. Artist

✸(2) Put (√) or (X)

1. Dr. Fred Hiebert doesn't use any ICT tools in his day-to-day life ( )
2. Dr. Hiebert uses Zoom and WhatsApp to communicate with people. ( )
3. PowerPoint is a program used for writing reports ( )
4. Dr. Hiebert uses Word and Excel programs to communicate formally. ( )
5. Dr. Hiebert guided his students and colleagues all around the world ( )
6. Virtual meetings or video calls , provide effective method to mentor others. ( )
7. Dr Fred Hiebert uses the Word processor program to prepare and show graphs. ( )
8. Sharing information has never become vital in our day-to-day lives. ( )
9. Computer networks connect computers with each other, to share important information and data. ( )
10. A Gigabyte= 1024 Kilobytes. ( )
11. A Terabyte = 1029 Megabyte. ( )
12. A Kilobyte= 1030 Byte. ( )
13. A bit is the smallest unit of data. ( )
14. Gigabyte=1024 Megabyte. ( )
15. There are no solutions for computer issues ( )
16. Computer networks give people of determined more independence at home . ( )
17. A gateway is a gate used to connect a computer to the internet. ( )
18. WWW is short for World Wide Web. ( )
19. A School's computer lab could have its own closed computer network. ( )
20. Egyptian Knowledge Bank is available free to all Egyptians who register on site. ( )
21. The internet is a limited network. ( )
22. A kilobyte (KB) is equal to 1024 Megabyte. ( )
23. Gigabyte (GB) is the smallest unit of data. ( )
24. Kilobytes (KB): = 1024 byte. ( )
25. Megabyte (MB) is largest unit of data. ( )
26. Braille makes it more difficult to read for people of determination. ( )

27. ICT tools help people of determination do their daily tasks easily. ( )

28. You can reach a lot of people using the internet ( )

29. The Egyptian Knowledge Bank has a lot of interesting information. ( )

30. Each file must be given a unique title. ( )

31. To change the title of a folder, choose the delete command. ( )

32. We cannot add sub-folder to the main folder. ( )

33. To create a new folder, right click on the place where you want and select new, then select Folder. ( )

34. The Internet contains a huge amount of information. ( )

35. Sorting info in alphabetical order, click on Copy. ( )

36. Megabits per second (Mbps) measures speed of a network or internet connection . ( )

37. To change the title of a file/folder, choose the copy command. ( )

38. Kilobytes (KB) = Megabyte (MB). ( )

39. 1 byte = 8 bits = 1 character. ( )

40. Dr. Fred Hiebert didn't use any ICT tools in his day-to-day life. ( )

41. A Gigabyte= 1024 Kilobytes. ( )

42. A Tera byte= 1029 Megabyte. ( )

43. PowerPoint is a program used for presentations ( )

44. All problems have solutions if we followed the right process ( )

45. We should regularly check for software updates ( )

46. We can give a folder a name by right clicking + Rename ( )

47. We can't search for any needed information ( )

48. We can store data using a Flash Memory ( )

49. The internet contains a very small amount of information ( )

50. To set a formula we can use Excel ( )

51. A closed network can be used in a school computer laboratory ( )

52. Dr. Fred Hiebert used ICT tools to help him write reports ( )

53. Dr. Hieber is an archaeologist and explorer ( )

✸(3) TRY TO ANSWER:

1

Complete the following statements from the brackets:

(Technology - archaeologist - video conferencing - Word)

1. .... has helped to make sharing information easier task.
2. During .... people can see and hear one another.
3. Dr (Fred Hiebert) is an .... and explorer.
4. Dr (Fred Hiebert) uses the .... processor program to write reports.

2

Rearrange the following units of measurement:

	data units	The data units arranged
A	Gigabyte (GB)	
B	Bit	
C	Byte	
D	Kilobytes (KB)	
E	Terabyte (TB)	
F	Megabyte (MB)	

3

Complete the following statements from the brackets:

(Router - Ethernet cable - byte - three bytes)

1. The word " cat" has three letters and would need ....
2. .... is a cable that connects a computer or laptop to a router.
3. .... a device that connects a computer to the internet via Wi-Fi Ethernet.
4. .... is equals eight bits and also equals one character

4

Match from (A) to the suitable answer from (B):

A	B
1. Problem: Slow to download.	**a.** Possible solutions: Shut down and restart; check for software updates; delete unwanted apps.
2. Problem: Browser running slow.	**b.** Possible solutions: Use the software to troubleshoot your Wi-Fi connection; check that the router is connected and restart it.
3. Problem: Computer slows down when opening an app.	**c.** Possible solutions: Restart computer and router; check internet speed.
4. Problem: No internet connection.	**d.** Possible solutions: Check Wi-Fi signal; make sure to update the apps on your device.

1- 2- 3- 4-

5

Match from (A) to the suitable answer from (B):

A	B
1. Kilobytes (KB)	**a.** Possible solutions, restart computer and router; check internet speed.
2. A way to access something	**b.** 1024 byte
3. Consists of device 1 linked to the internet via Wi-Fi .	**c.** Gateway
4. Byte	**d.** Internet of Things
5. Problem, slow to download	**e.** 8 bits

1- 2- 3- 4- 5-

6

Match from (A) to the suitable answer from (B):

A	B
1. Bit	**a.** The largest unit of data
2. Problem: Not able to store files.	**b.** We communicate using them every day
3. consists of devices linked to the internet via Wi-Fi.	**c.** Not enough space - move old files to an external drive.
4. Terabyte (TB)	**d.** Internet of Things
5. computer networks	**e.** The smallest unit of data.

1- 2- 3- 4- 5-

Model Answer

✸(1) Choose the right answer :

1. A	8. C	15. A	22. A	29. B	36. A
2. B	9. A	16. C	23. B	30. A	37. B
3. B	10. B	17. B	24. A	31. B	38. B
4. A	11. A	18. A	25. A	32. B	39. B
5. A	12. B	19. B	26. A	33. A	40. C
6. C	13. C	20. C	27. C	34. C	41. A
7. B	14. B	21. B	28. A	35. A	

✸(2) Put (√) or (X)

1. (X)	10. (X)	19. (√)	28. (√)	37. (X)	46. (√)
2. (√)	11. (X)	20. (√)	29. (√)	38. (X)	47. (X)
3. (X)	12. (X)	21. (X)	30. (√)	39. (√)	48. (√)
4. (√)	13. (√)	22. (X)	31. (X)	40. (X)	49. (X)
5. (√)	14. (√)	23. (X)	32. (X)	41. (X)	50. (√)
6. (√)	15. (X)	24. (√)	33. (√)	42. (X)	51. (√)
7. (X)	16. (√)	25. (X)	34. (√)	43. (√)	52. (√)
8. (X)	17. (√)	26. (X)	35. (X)	44. (√)	53. (√)
9. (√)	18. (√)	27. (√)	36. (√)	45. (√)	

✹(3) TRY TO ANSWER:

1

1. Technology
2. Video conferencing
3. Archeology
4. Word

2

1. (A - 5)
2. (B - 1)
3. (C - 2)
4. (D - 3)
5. (E - 6)
6. (F - 4)

3

1. Three bytes
2. Ethernet cable
3. Router
4. Bytes

4

1- c **2-b** **3-a** **4-d**

5

1-b **2-c** **3-d** **4-e** **5-a**

6

1- e **2-c** **3-d** **4-a** **5-b**